



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of )

Guenter W. Brune )

Serial No: 10/694,926 )

Filed: October 27, 2003 )

For: ESTABLISHING POSITIONS OF LOCATING )  
FIELD DETECTORS AND PATH MAPPING IN )  
UNDERGROUND BORING TOOL )  
APPLICATIONS )

Examiner: Matthew J. Smith

Art Unit: 3672

Attorney Docket: DCI-6CIP1D3

Date: January 30, 2006

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents, P. O. Box 1450, Alexandria VA 22313 on January 30, 2006.

Signed: 

Jay R Beyer

SUBSTITUTION OF DRAWINGS

Official Draftsman  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir,

Please substitute the drawings (Figures 4 and 5) accompanying this request for the drawings originally submitted in the above identified application. No new matter has been added.

If there are any questions with regard to this substitution of drawings, please contact Jay Beyer at (303) 499-3859.

Respectfully submitted,



Jay R Beyer  
Reg. No. 39,907